

TABLE 1  
COMPARISON OF NET PLANT AND RATE BASE  
LARGE & SMALL UTILITIES

| UTILITY  | NET PLANT     | RATE BASE     | % RATE BASE<br>vs NET PLANT | SOURCE        |
|--|---------------|---------------|-----------------------------|---------------|
| ** LARGE UTILITIES **                              |               |               |                             |               |
| Illinois American Water Co.                        | \$143,554,588 | \$118,087,068 | 82.3%                       | Order 90-0100 |
| Northern Illinois Water Co                         | 53,797,754    | 45,124,572    | 83.9%                       | Order 91-0175 |
| Inter-State Water Co.                              | 31,067,734    | 27,876,602    | 89.7%                       | Order 91-0176 |
| Consumers Illinois Water Co.<br>(Kankakee - Water) | 18,764,683    | 13,548,138    | 72.2%                       | Order 88-0259 |
| Lincoln Water Corp                                 | 7,259,331     | 7,115,046     | 98.0%                       | Order 84-0011 |
| AVERAGE LARGE UTILITIES                            |               |               | 83.2%                       |               |

TABLE 2

|                               |          |         |        |   |
|-------------------------------|----------|---------|--------|---|
| ** SMALL UTILITIES **         |          |         |        |   |
| Belair Utility Co.            | \$41,814 | \$3,415 | 8.2%   | Data obtained<br>from Short<br>Form Rate<br>Cases |
| Hilldale Manor Water Co.      | 47,284   | 48,319  | 102.2% |   |
| Woodlawn Utilities Corp       | 134,769  | 79,138  | 58.7%  |   |
| Pioneer Acres Water Corp      | 82,758   | 2,126   | 2.6%   |   |
| Cedar Point Water Co.         | 76,410   | 78,933  | 103.3% |   |
| Nunda Utility Co.             | 159,928  | 91,328  | 57.1%  |   |
| Chevy Chase Sewer & Water Co. | 186,135  | 188,324 | 101.2% |   |
| Elwood Greens Utility Corp    | 269,686  | 23,035  | 8.5%   |   |
| Arlington Heights Utilities   | 147,432  | 26,856  | 18.2%  |   |
| Northern Hills Utility Co.    | 140,010  | 100,423 | 71.7%  |   |
| AVERAGE SMALL UTILITIES       |          |         | 49.9%  |   |

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I.C.C. DOCKET NO. 01-0645~~I-AWC Cross~~ Exhibit No. 1

Witness \_\_\_\_\_

Date 5-8-02 Reporter LB

**TABLE 3**  
**COMPARISON OF NET PLANT AND RATE BASE**  
**ENTREPRENEURIAL OPERATIONS**

| UTILITY                                   | NET PLANT                | RATE BASE          | % RATE BASE<br>vs NET PLANT | SOURCE  |
|---|--------------------------|--------------------|-----------------------------|---|
| CITIZENS UTILITIES CO. OF ILL             | \$51,212,457             | \$19,534,583       | 38.1%                       | Order 87-0493                                     |
| METRO UTILITY CO.                         | \$18,721,382             | \$6,380,924        | 34.1%                       | Co. Exhibits<br>in 91-0555                        |
| <b>UTILITIES, INC.</b>                    |                          |                    |                             |   |
| Apple Canyon                              | 1,321,495                | 857,229            | 64.9%                       | Data from<br>Annual<br>Reports                    |
| Camelot                                   | 750,215                  | 378,081            | 50.4%                       |   |
| Cedar Bluff                               | 348,784                  | 46,333             | 13.3%                       |   |
| Charmar                                   | 46,973                   | 43,669             | 93.0%                       |   |
| Cherry Hill                               | 121,831                  | 106,254            | 87.2%                       |   |
| Clarendon                                 | 250,832                  | 202,946            | 80.9%                       |   |
| County Line                               | 85,182                   | 57,520             | 67.5%                       |   |
| Del Mar                                   | 24,609                   | 24,146             | 98.1%                       |   |
| Ferson Creek                              | 1,927,553                | 478,555            | 24.8%                       |   |
| Galena                                    | 4,416,044                | 615,522            | 13.9%                       |   |
| Harbor Ridge                              | 569,872                  | 52,190             | 9.2%                        |   |
| Killarney Water                           | 104,540                  | 6,134              | 5.9%                        |   |
| Lake Holiday                              | 766,494                  | 581,693            | 75.9%                       |   |
| Lake Wildwood                             | 537,063                  | 468,201            | 87.2%                       |   |
| Medina Utilities                          | 756,513                  | 613,817            | 81.1%                       |   |
| Prestwick (*)                             | 8,690,693                | 2,411,086          | 27.7%                       |   |
| Turnberry (*)                             | 3,468,100                | 635,060            | 18.3%                       |   |
| Valentine Water                           | 67,974                   | 65,941             | 97.0%                       |   |
| Walk-Up Woods                             | 128,017                  | 99,675             | 77.9%                       |   |
| Whispering Hills                          | 1,181,302                | 489,015            | 41.4%                       |   |
| <b>Total Utilities Inc</b>                | <b>\$25,564,086</b>      | <b>\$8,233,067</b> | <b>32.2%</b>                |   |
| <b>T. P. MATHEWS COMPANIES</b>            |                          |                    |                             |   |
| Crystal Clear Water Co.                   | 77,484                   | 57,933             | 74.8%                       | Data obtained<br>from Short<br>Form Rate<br>Cases |
| Highland Shores Water Co                  | No information available |                    |                             |   |
| McHenry Shores Water Co.                  | 107,884                  | 99,379             | 92.1%                       |   |
| Northern Illinois Utilities               | 149,573                  | 151,109            | 101.0%                      |   |
| Wonder Lake Water Co                      | 131,321                  | 89,677             | 68.3%                       |   |
| <b>Total T. P. Mathews</b>                | <b>\$466,262</b>         | <b>\$398,098</b>   | <b>85.4%</b>                |   |
| <b>AVERAGE ENTREPRENEURIAL OPERATIONS</b> |                          |                    | <b>36.0%</b>                |   |

Second Set of Data Requests  
Directed to Staff Witness Roy A. King

8. Q. Quantify and explain the "high level of investment per customer for water/sewer utilities" referenced at page 11, lines 238 and 239. Provide all related Documents relied upon by Mr. King.

A. See Attachments A and B. These were based on a review completed in the early 1990s.